

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	176	703/9.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 15:49
L2	322	702/50.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 15:47
L3	115	700/281.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 15:47
L4	571	700/282.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 15:47
L5	154	700/283.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 15:47
L6	669	703/1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 15:50
L7	1	(L1 L2 L3 L4 L5 L6) and (air adj blow)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 15:50
L8	197	(L1 L2 L3 L4 L5 L6) and pneumatic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 15:50
L9	48	(L1 L2 L3 L4 L5 L6) and (air same nozzle)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 15:50

L10	5	(L7 L8 L9) and (design adj (tool system method))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 15:51
L11	18942	((air pneumatic) adj nozzle)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 15:52
L12	16	11 and (impact adj pressure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 15:52
S1	2	"6282463".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/26 09:54
S2	6	nozzle same (compressed adj air) same (prediction simulation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/23 11:11
S3	44	(compressed adj air) same (prediction estimation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/23 11:13
S4	93	(nozzle same selection) and ((consumption flow) same (optimization prediction))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/23 11:14
S5	2	(nozzle same selection) and ((consumption flow) same (optimization prediction)) and "700".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/23 11:16
S6	8	((air adj5 nozzle) same selection) and ((consumption flow) same (optimization prediction))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/23 11:17
S7	2	((gas adj5 nozzle) same selection) and ((consumption flow) same (optimization prediction))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/23 11:18

S8	6	((gas adj5 nozzle)) and ((consumption flow) same (optimization prediction)) and "700".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/23 11:21
S9	4	(gas adj5 flow) and (blow adj3 pressure) and (prediction optimization estimation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/23 11:21
S10	0	"700".clas. and (air adj blow adj system)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/23 12:18
S11	71	"700".clas. and (air same blow same system)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/23 12:20
S12	5	"700".clas. and (air same blow same system) and nozzle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/23 12:22
S13	7	air adj blow adj systems	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/23 12:22
S14	102	air adj blow adj system	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/23 12:24
S15	24	air adj blow adj system and nozzle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/23 12:33
S16	11	cnc same coolant same (optimization efficiency estimation prediction)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/23 12:34
S17	11	("3836084" "4573833" "4597697" "4708539" "4822218" "5186394" "5444634" "6123268" "6123270" "6123606" "6164881").PN. OR ("6715971"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/23 12:35

S18	3	S17 and (coolant (air adj blow))	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/23 12:36
S19	11	S17 and nozzle	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/23 12:45
S20	7	S19 and pressure	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/23 12:45
S21	14989	(coolant (cutting adj fluid) air) adj (nozzle flow) same (optimization efficiency)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/23 12:54
S22	1802	(coolant (cutting adj fluid) air) adj (nozzle flow) adj5 (optimization efficiency)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/23 12:54
S23	9	(coolant (cutting adj fluid) air) adj (nozzle flow) adj5 (optimization efficiency) and "700".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/23 12:54
S24	2	"6282463".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/03 15:46
S25	2	"sonic air systems"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/03 16:45
S26	2	sonic adj air adj systems	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/03 16:55
S27	9850	(pressure adj drop) and (system same design)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/03 16:55
S28	24	(pressure adj drop) and (system same design) and (air adj blow)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/03 17:00

S29	30396	(spray nozzle) and ((flow capacity cfm) same (calculation optimization design))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/03 17:01
S30	103	(spray nozzle) and ((flow capacity cfm) same (calculation optimization design)) and (air adj blow)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/03 17:01
S31	6	(sprinkler same design same system) and ((flow pressure) same calculation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/03 17:02
S32	11	("20010026225" "5139044" "5227983" "5228469" "5557537" "5808905" "6081196" "6239708" "6333689" "6333695" "6446053").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/03 17:20
S33	1	(air adj blow same design adj system)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/03 17:24
S34	157	703/9.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/03 17:30
S35	18	703/9.ccls. and nozzle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/03 17:33
S36	0	703/9.ccls. and (air adj blow)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/03 17:33
S37	12401	air adj (knife knives)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 09:16
S38	286	(air adj (knife knives)) and (pressure adj drop)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 09:09

S39	28	(air adj (knife knives)) and (pressure adj drop) same (estimat\$4 calculat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 09:09
S40	16	("3706108" "3708823" "3793986" "4435073" "4459012" "4601569" "4809035" "4903084" "4910560" "4918488" "4989047" "5031000" "5038180" "5066983").PN. OR ("5268727").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/04 09:15
S41	15	air adj (knife knives) and (design adj system)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 09:17
S42	6	air adj (knife knives) and (design. ti.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 09:17
S43	8	(air adj blow) and (design.ti.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 09:18
S44	68	(air adj supply) and (design.ti.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 09:19
S45	597	(air.ti.) and (design.ti.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 09:19
S46	29	(air.ti.) and (blow.ti. knife.ti. cooling.ti.) and (design.ti.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 10:14
S47	20	(air.ti. injector.ti.) and (nozzle.ti.) and (design.ti.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 10:19

S48	181	hvac and system adj design	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 10:19
S49	13	hvac and (system adj design) and pressure adj drop	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 11:03
S50	2	"5517428".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 11:05
S51	2	"4885694".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 11:08
S52	0	703/1.clas. and bernoulli	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 11:14
S53	1052	bernoulli and (air adj flow)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 11:14
S54	247	bernoulli and (air adj flow) and duct	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 11:14
S55	49	bernoulli and (air adj flow) and duct and (pressure adj drop)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 11:14
S56	23	bernoulli and (air adj flow) and duct and (pressure adj drop) and (nozzle)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 11:17
S57	10	bernoulli and (air adj flow) and (design adj (system tool))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 11:20

S58	0	bernoulli and (air adj blow) and (design adj (system tool))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 11:20
S59	62	bernoulli and (design adj (system tool))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 11:20
S60	52	bernoulli and (design adj (system tool)) not S57	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 11:28
S61	23	ashrae and (design adj (tool system))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 12:21
S62	1235	(pressure adj drop) same model\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 12:22
S63	6	(pressure adj drop) same model\$6 same bernoulli	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 12:24
S64	52	(pressure adj drop) same model\$6 same nozzle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 12:24
S65	28	703/1.ccls. and hvac	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/05 13:30
S66	1	703/1.ccls. and hvac and (pressure adj drop)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/05 13:30
S67	14	703/1.ccls. and nozzle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/05 13:30

S68	2	"5557537".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/05 13:30
S69	2	"6131077".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/05 13:30
S70	322	702/50.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/24 15:49
S71	0	S70 and (air adj (blow knife))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/24 15:50
S72	6	S70 and (design adj (tool system))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/24 15:50
S73	88	702/54.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/24 15:52
S74	1	(S70 or S73) and (air adj (nozzle blow knife))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/24 15:53
S75	287	702/100.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/24 16:01
S76	1	S75 and (air adj (nozzle blow knife))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/24 16:01
S77	9	S75 and (design adj (tool system))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/24 16:02

S78	191	700/280.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/24 16:08
S79	0	S78 and (aid adj (nozzle blow knife))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/24 16:09
S80	2	S78 and (design adj (tool system))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/24 16:09
S81	18	S78 and (pipe plumbing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/24 16:11
S82	115	700/281.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/24 16:48
S85	570	700/282.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/26 11:28
S86	154	700/283.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 15:47
S87	7	(S85 or S86) and (air adj (nozzle blow knife))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/26 11:37
S88	2	(S85 or S86) and (design adj (tool system))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/26 13:13
S89	2	"6282463".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/26 13:13

S90	2181	(air\$knife)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/26 14:02
S91	1	S90 and (select\$4 adj nozzle\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/26 14:03
S92	7	S90 and ejector	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/26 14:04
S93	5	S90 and cad	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/26 14:05
S94	2386	(nozzle adj design)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/26 14:05
S95	6	S94 adj (tool system)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/26 15:03
S96	1	"10/272337"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 14:45
S97	1	"09/941494"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 16:27